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Carver SKC5555

Carver Tubs SKC5555 Heated 6-Jet Whirlpool Bathtub User Manual

Model: SKC5555 | Brand: Carver Tubs

1. PRODUCT OVERVIEW

The Carver Tubs SKC5555 is a modern acrylic whirlpool bathtub designed for a deep, relaxing soak. This two-person jetted bathtub features a heated 6-jet system, a triangular corner design, and durable construction for long-lasting performance. Its compact dimensions make it suitable for various bathroom layouts.

Key Features:

- **Heated Whirlpool Massage:** Six adjustable jets provide a soothing water massage.
- **Durable Construction:** Made from high-quality acrylic with reinforced fiberglass, offering a slip-resistant and scratch-resistant surface.
- **Two-Person Capacity:** Spacious design with built-in sloped backrests for comfort.
- **Triangular Corner Design:** Optimizes space and allows for versatile faucet installation (deck, wall, or floor-mounted).
- **Integrated Heater:** Maintains water temperature for extended soaking.
- **Dimensions:** 55 inches (L) x 55 inches (W) x 18.5 inches (H).
- **Capacity:** 70 Gallons.



Image 1.1: Top-down view of the Carver Tubs SKC5555 whirlpool bathtub, showcasing its triangular shape and integrated jets.

This image displays the overall design of the SKC5555 bathtub, highlighting its corner installation and the placement of the jets and drain.



Image 1.2: Detailed top view of the SKC5555 bathtub, showing the six whirlpool jets and the off-center heart-shaped interior.

This image provides a clear view of the bathtub's interior, emphasizing the jet configuration and the ergonomic design for two users.

Product Video Overview:

Your browser does not support the video tag.

Video 1.1: An overview of the Carver Tubs SKC5555 Acrylic Two-Person Bathtub, highlighting its features and design.

This video provides a visual demonstration of the SKC5555 bathtub, showcasing its dimensions, features, and overall aesthetic.

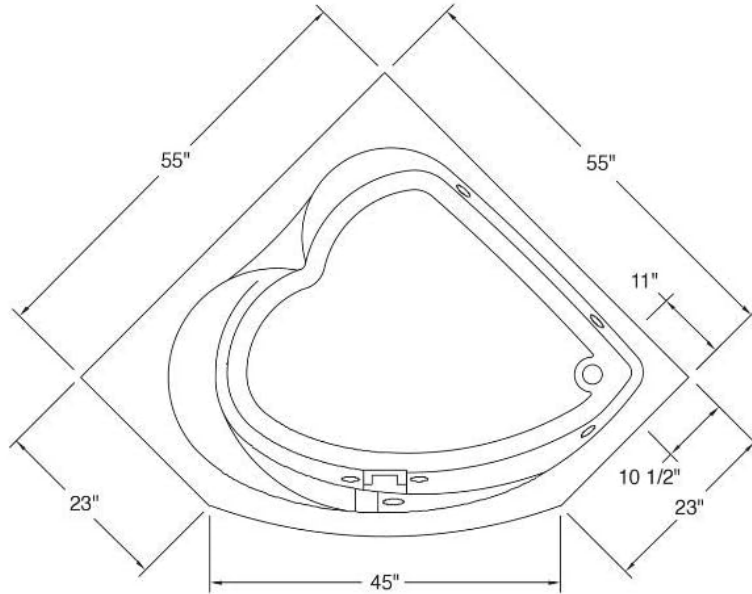
2. INSTALLATION AND SETUP

Proper installation is crucial for the safe and efficient operation of your Carver Tubs SKC5555 bathtub. It is recommended that installation be performed by a qualified professional.

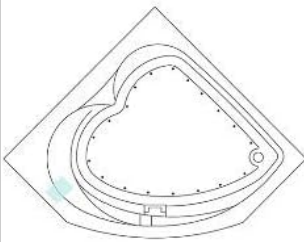
2.1 Pre-Installation Checks

- Verify all components are present and undamaged.
- Ensure the installation area meets the required dimensions and structural support for the bathtub's weight (225 lbs empty, plus 70 gallons of water and occupants).
- Confirm electrical supply meets specifications: 120 Volts, requiring one (1) 20 AMP dedicated GFCI breaker.

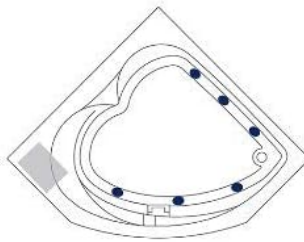
2.2 Dimensions and Electrical Data



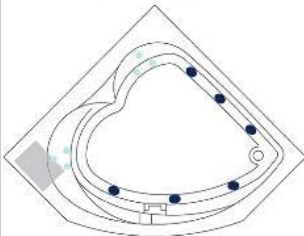
Air Bathtub



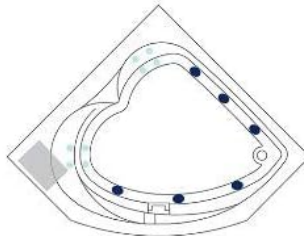
6 Jet Bathtub



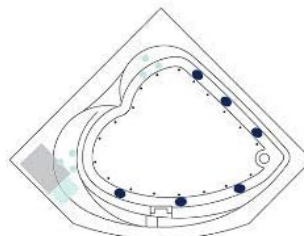
12 Jet Bathtub



14 Jet Bathtub



Combo Bathtub



LEDGEND

- M MOTOR
- B AIR BLOWER
- AIR JET
- LG DIRECTIONAL JET
- SM BACK JET

BATHTUB DIMENSIONS: 55" x 55" x 18.5"

ROUGH IN: 53" x 53" x 20"

DECK CUT-OUT: 53" x 53"

FINISHED DECK HEIGHT: 20"

MATERIAL: Acrylic

TUB FLOOR: Slip-Resistant

WATER CAPACITY: 70 Gallons

OVERFLOW HOLE: Un-drilled. Overflow hole drilled upon request

SET IN MORTAR?: Yes, 3" sand mix mortar/concrete set required

MOTOR INSTALLATION: Mounted under left front backrest

Motor Does not breach Tub's L x W Dimensions

ELECTRICAL REQUIREMENTS:

Carver requires one (1) 20 AMP dedicated GFCI Breaker for each power supply provided with the bathtub

ELECTRICAL DATA

Component	HP	AMP	Requirement
6 Jet Whirlpool Motor	.75 HP	7AMP	20AMP, 120V, GFCI
12 Jet Whirlpool Motor	1.5 HP	13AMP	20AMP, 120V, GFCI
14 Jet Whirlpool Motor	2 HP	13 AMP	20AMP, 120V, GFCI
Air Blower	1 HP	11.3 AMP	20AMP, 120V, GFCI
Optional Heater	n/a	12.5 AMP	20AMP, 120V, GFCI
LED Light	n/a		Light can share electrical



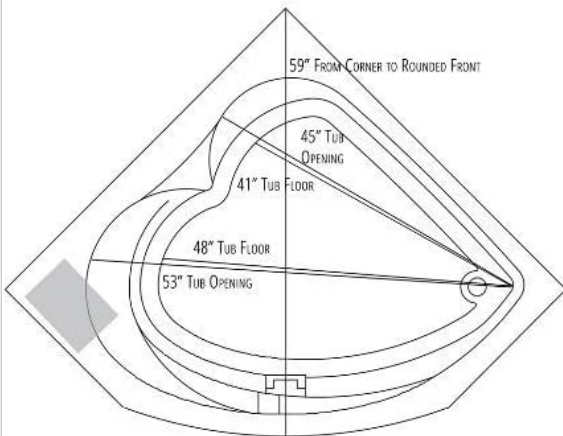
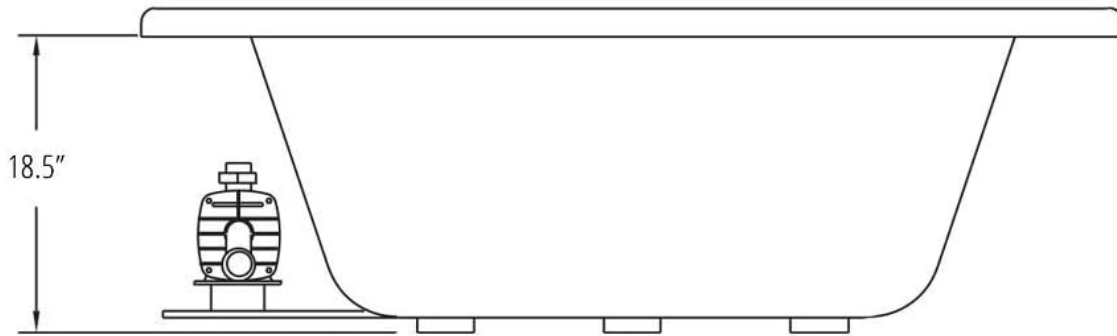
Two Person Bath

Carver Tubs
3303 Main Street
Grandview, MO 64030



Image 2.1: Detailed technical drawing showing bathtub dimensions, rough-in, deck cut-out, and electrical data for various jet configurations.

This diagram provides critical measurements for installation, including length, width, height, and rough-in dimensions. It also lists electrical requirements for different jet configurations, emphasizing the need for a dedicated 20 AMP GFCI breaker for the 6-jet model.



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Two Person Bath

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Image 2.2: Side view technical drawing of the SKC5555 bathtub, illustrating the 18.5-inch height and the motor's placement under the left backrest.

This image details the side profile and internal dimensions, crucial for planning the installation space and ensuring proper clearance for the motor and plumbing.

2.3 Faucet Installation

The triangular shape of the bathtub supports various faucet installations. Faucets are not included with the bathtub. Options include:

- Deck-mounted faucets
- Wall-mounted faucets
- Floor-mounted faucets

Ensure proper sealing and plumbing connections according to local building codes.

2.4 Motor Placement

The motor and electrical components are installed under the backrest on the left side of the bathtub. Ensure adequate access for maintenance and ventilation.

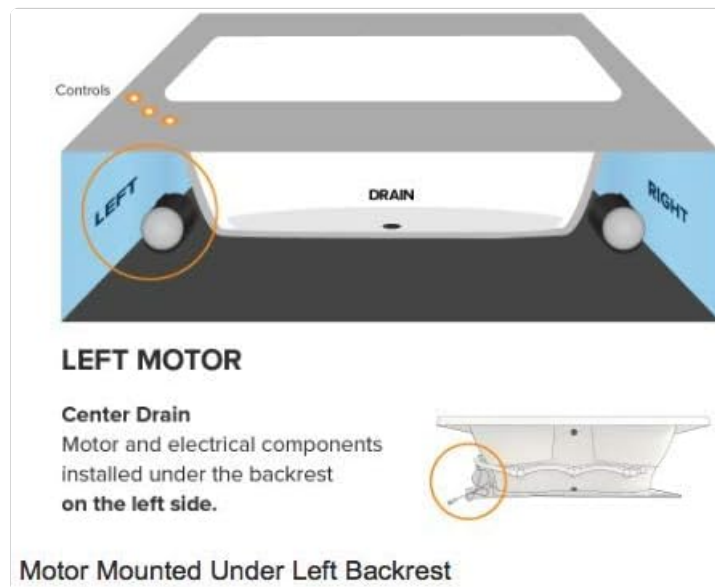


Image 2.3: Diagram illustrating the placement of the motor and electrical components under the left backrest, with a center drain.

This diagram clarifies the location of the motor, which is important for planning access panels and ensuring proper installation clearances.

3. OPERATING INSTRUCTIONS

Follow these steps to operate your Carver Tubs SKC5555 whirlpool bathtub safely and effectively.

3.1 Filling the Bathtub

- Ensure the drain is closed.
- Fill the bathtub with water to at least 2 inches above the highest jet opening. Operating the jets without sufficient water can damage the pump.

3.2 Activating the Whirlpool Jets

- Locate the control buttons, typically on the tub deck.
- Press the power button to activate the whirlpool system.

- Adjust the intensity of the jets by rotating the Carver V-Jets. These jets are designed to target stress points and can be adjusted from fully open to completely closed.

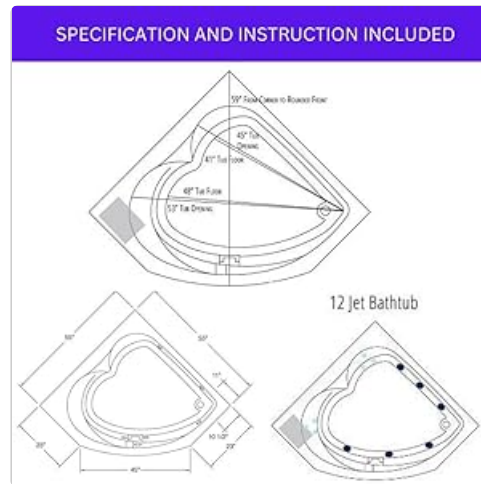


Image 3.1: Illustration of the Carver V-Jet design, showing how it can be rotated for water flow control and disassembled for cleaning.

This image demonstrates the adjustability of the V-Jets, allowing users to customize their massage experience, and highlights their removable design for easy maintenance.

3.3 Using the Heater

- The integrated heater maintains the water temperature. It is not designed to heat cold water, but to prevent the water from cooling during your soak.
- Activate the heater via its dedicated control button, if separate from the main jet control.

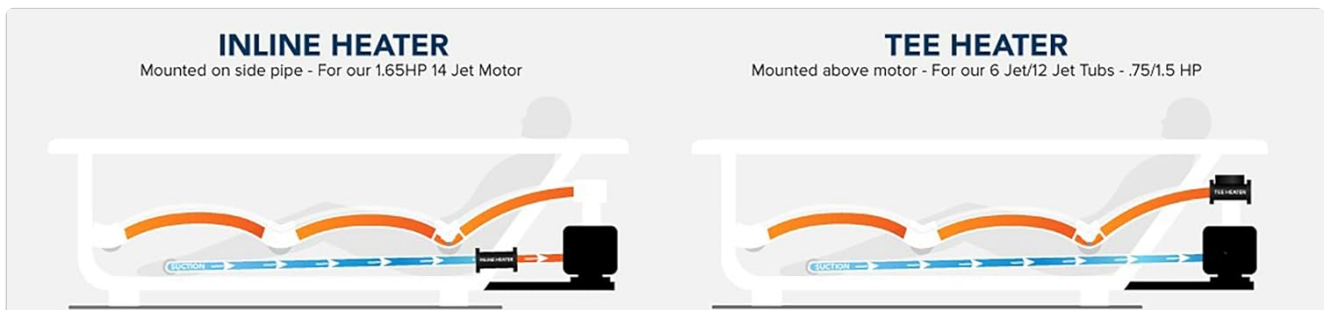


Image 3.2: Diagrams illustrating the two types of heaters used in Carver Tubs: Inline Heater and Tee Heater, showing their placement within the plumbing system.

This image provides a visual reference for the heater types, which are integral to maintaining a consistent water temperature during use.

4. MAINTENANCE

Regular maintenance ensures the longevity and optimal performance of your bathtub.

4.1 Cleaning the Bathtub Surface

- Clean the acrylic surface with a soft cloth and a non-abrasive, mild bathroom cleaner.
- Avoid harsh chemicals, abrasive pads, or solvents, as these can damage the finish.
- Rinse thoroughly with clean water after cleaning.

4.2 Cleaning the Jets

- The Carver V-Jet bodies can be removed for cleaning.
- They are dishwasher safe for convenient and thorough cleaning.
- Periodically run the whirlpool system with a specialized jet cleaner or a solution of white vinegar and water to remove residue from the internal plumbing.

4.3 Drain System

The bathtub features Carver's exclusive "V" body design jets and arched no-flex PVC piping, which facilitate a quick drain system, ensuring water drains completely and prevents residue buildup.



Image 4.1: Diagram illustrating the Quick Drain system with "V" body design jets and arched no-flex PVC piping, designed for complete water drainage.

This image highlights the innovative drainage system that helps keep the bathtub's internal plumbing clean and dry, reducing maintenance needs.

5. TROUBLESHOOTING

This section addresses common issues you might encounter with your whirlpool bathtub.

5.1 Jets Not Operating

- **Check Power:** Ensure the GFCI breaker has not tripped. Reset if necessary.
- **Water Level:** Verify the water level is at least 2 inches above the highest jet.
- **Controls:** Ensure the control buttons are pressed firmly.

5.2 Heater Not Maintaining Temperature

- **Initial Water Temperature:** The heater is designed to maintain, not raise, the water temperature significantly. Start with adequately hot water.
- **Power Supply:** Confirm the heater is receiving power.

5.3 Unusual Noises from Pump

- **Air in System:** Ensure the tub is filled above the jets to prevent air from being drawn into the pump.
- **Debris:** Check for any foreign objects in the jets or suction intake.

If issues persist, contact Carver Tubs customer support.

6. SPECIFICATIONS

Feature	Detail
Brand	Carver
Model Number	SKC5555
Product Dimensions	55"L x 55"W x 18.5"H
Material	Acrylic, Fiberglass
Color	White
Style	Heated 6 Jets
Installation Type	Drop-In
Capacity	70 Gallons
Shape	Triangular
Voltage	120 Volts
Item Weight	225 pounds
UPC	616639108002

7. WARRANTY AND SUPPORT

Carver Tubs is committed to providing high-quality products and customer support.

For specific warranty details, please refer to the documentation included with your purchase or contact Carver Tubs directly. The manufacturer, Carver Tubs, has been producing bathtubs since 1976 and is dedicated to customer satisfaction.

For technical assistance, parts, or service inquiries, please contact Carver Tubs customer support. Contact information can typically be found on the manufacturer's website or on your purchase receipt.

Customer Support: Contact Carver Bath Tubs Seller

